

Meeting Date: March 15, 2006 Division: Engineering

Bulk Item: Yes No X Department: Wastewater

AGENDA ITEM WORDING: Approval of the construction of a wastewater treatment plant on Rockland Key as the preferred treatment alternative for the Big Coppitt sewer area.

ITEM BACKGROUND: Of the options for Big Coppitt wastewater treatment presented at the January 25, 2006 special meeting, it has been determined that the construction of a plant on Rockland Key is the least costly option. A purchase price could not be negotiated between the Florida Keys Aqueduct Authority (FKAA) and K W Resort Utility (KWRU).

PREVIOUS RELEVANT BOCC ACTION: On January 25, 2006, the BOCC directed staff to perform a comparative cost analysis for construction of a wastewater treatment plant on Rockland Key or construction of a transmission line from the Big Coppitt Sewer Area to the Stock Island treatment plant with the negotiation of a bulk user agreement with KWRU or purchase of the plant by FKAA.

STAFF RECOMMENDATIONS: Approval as stated above.

TOTAL COST: N/A **BUDGETED:** Yes N/A No

COST TO COUNTY: N/A **SOURCE OF FUNDS:** N/A

REVENUE PRODUCING: Yes No X AMOUNT PER MONTH Year

APPROVED BY: County Atty n/a OMB/Purchasing n/a Risk Management n/a

DIVISION DIRECTOR APPROVAL: _____
David S. Koppel, PE, County Engineer

DOCUMENTATION: Included X Not Required

DISPOSITION: _____ **AGENDA ITEM #** _____